



CO-018

MAPCO ALASKA PETROLEUM INC.

1100 H & H LANE
NORTH POLE, ALASKA 99705
(907) 488-2741

file.
MAPCO.

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AK 701

2/3/88

February 03, 1988

RECEIVED

FEB 8 1988

WATER PERMITS & COMPLIANCE BRANCH
EPA-REGION 10

Mr. Doug Dasher
State of Alaska
Dept. of Environmental Conservation
1001 Noble Street - Suite 350
Fairbanks, AK 99701

Re: Leak in Primary Liner Evidenced by
Water in Leachate Collection Well

Dear Doug:

The purpose of this letter is to notify the ADEC about a primary liner leak in MAPI's Lagoon "A".

WHEN:

On February 02, 1988 at 3:00 PM water was found in the Lagoon "A" leachate collection well. There had not been an indication of a primary liner leak in any previous inspections.

DESCRIPTION:

During an inspection of MAPI's Lagoon "A" leachate collection well water was found flowing into the leachate collection well. The conductivity of the water was taken and found to be approximately the same as that of the lagoon.

POTENTIAL IMPACTS:

No spills have occurred as a result of this incident, however, the top of the well is lower than the maximum possible lagoon level, making a spill possible. The water level in Lagoon "A" is being maintained low enough to contain the water.

ACTIONS:

We will keep the water in the leachate collection well thawed out for monitoring purposes and extend the well height above the maximum possible Lagoon "A" level.

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If you have any questions, please feel free to call.

Very Truly Yours,



Ken Chrisman
Mechanical Engineer
MAPCO ALASKA PETROLEUM Inc.

KC:jw

cc: G. Fritz
D. Rowse
M. Silverman/USEPA - Seattle ✓



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